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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Griffais *et al.*

Serial No.: 09/201,228

Group Art Unit: 1631

Filed: November 30, 1998

Examiner: Marschel, A.

For: CHLAMYDIA TRACHOMATIS
GENOMIC SEQUENCE AND
POLYPEPTIDES, FRAGMENTS
THEREOF AND USES THEREOF, IN
PARTICULAR FOR THE DIAGNOSIS,
PREVENTION AND TREATMENT OF
INFECTION

Attorney Docket No.: 9710-004

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the communication from the Examiner mailed September 18, 2000, a copy of which is submitted herewith, and in connection with the above-identified application, Applicants submit herewith: (i) a Substitute Sequence Listing on two compact discs labeled "Copy 1" and "Copy 2" pursuant to 37 C.F.R. §§ 1.52(e) and 1.821(c); and (ii) a computer readable form of the Substitute Sequence Listing pursuant to 37 C.F.R. § 1.821(e) and 1.824. Applicants also submit herewith: (i) a Petition For Extension Of Time for three months, up to and including January 18, 2001, accompanied by the appropriate provision for payment of the required fee; and (ii) a Preliminary Amendment.

Pursuant to 37 C.F.R. § 1.52(e)(3)(ii), Copy 1 and Copy 2 of the Substitute Sequence Listing are described as follows:

Copy 1:

Machine Format: IBM-PC
Operating System: MS-Windows 95
File name: 9710-004.txt
File Format: ASCII
Size: 4,883,623 bytes
Creation Date: 08 December 2000; and

Copy 2:

Machine Format: IBM-PC
Operating System: MS-Windows 95

File name: 9710-004.txt
File Format: ASCII
Size: 4,883,623 bytes
Creation Date: 08 December 2000.

Pursuant to 37 C.F.R. § 1.824, the computer readable form of the Substitute Sequence Listing is described as follows:

Machine Format: IBM-PC
Operating System: MS-Windows 95
File name: 9710-004.txt
File Format: ASCII
Size: 4,883,623 bytes
Creation Date: 08 December 2000.

Applicants respectfully request that the paper and computer readable copies of the Sequence Listing filed on November 30, 1998 be replaced with Copy 1, Copy 2, and the computer readable form of the Substitute Sequence Listing submitted herewith. In accordance with 37 C.F.R. §§ 1.52(e)(4) and 1.821(f), the content of Copy 1, Copy 2, and the computer readable form of the Substitute Sequence Listing submitted herewith are identical to each other. Further, in accordance with 37 C.F.R. § 1.821(g), the Substitute Sequence Listing submitted herewith does not introduce new matter into the application.

No fees are believed due in connection with the filing of this transmittal. However, if it is determined that additional fees are due, please charge them to Pennie & Edmonds LLP Deposit Account No. 16-1150.

Respectfully submitted,

By: *Jennifer J. Chheda*
Reg No. 46,617

Date: January 18, 2001

Laura A. Coruzzi 30,742
Laura A. Coruzzi (Reg. No.)

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Enclosures

**Sequence Listing
on Compact Disc pursuant to
37 C.F.R. §§ 1.821(c) and 1.52(e)**

Inventors:

Remy Grifffais
Susan K. Hoiseth
Robert John Zaguraky
Benjamin J. Metcalf
Joel A. Peek
Banumathi Sankaran
Leah Diane Fletcher

Application No.:
09/201,228

Filing Date:
November 30, 1998

Recordation Date:
December 8, 2000

Reference No.:
9710-0004-999

Title:

CHLAMYDIA TRACHOMATIS GENOMIC SEQUENCE AND
POLYPEPTIDES, FRAGMENTS THEREOF AND USES
THEREOF, IN PARTICULAR FOR THE DIAGNOSIS,
PREVENTION AND TREATMENT OF
INFECTION

COPY 1

Sequence Listing
on Compact Disc pursuant to
37 C.F.R. §§ 1.821(c) and 1.52(e)

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COPY 2

Computer Readable Form
of Sequence Listing pursuant to
37 C.F.R. §§ 1.821(e) and 1.824

Applicant:
Griffais *et al.*

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